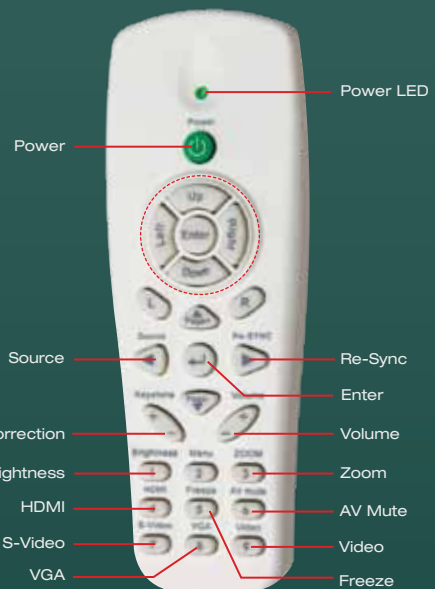
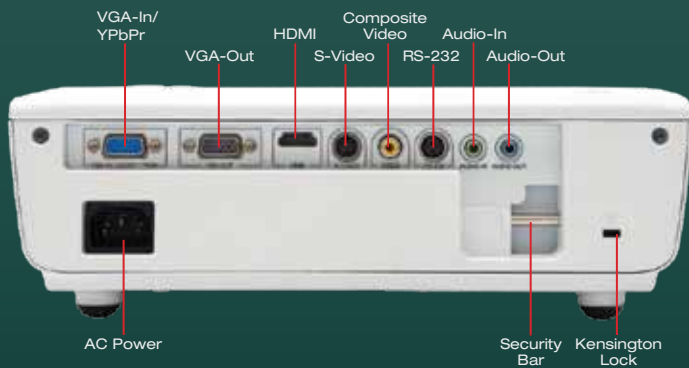


## Home Theater Projector Delivers the Future



Breathtaking and bold, the Optoma HD66 home theater projector provides stunningly beautiful widescreen viewing. With 2500 ANSI lumens and 4000:1 contrast, the HD66 delivers subtle details and striking clarity for pure viewing delight.

3D content can be viewed with active LCD shutter glasses when the projector is connected to a computer with a compatible 3D graphics card. Please visit [www.optoma.com](http://www.optoma.com) for more information.

### HD66 FEATURES

- ❑ DLP® by Texas Instruments with BrilliantColor™ Technology
- ❑ Bright images and high contrast ratio – 2500 ANSI lumens and 4000:1 contrast ratio (full on/full off)
- ❑ Rapid power-on and shutdown – saving you time and money
- ❑ Longer lamp life – up to 4000 hrs

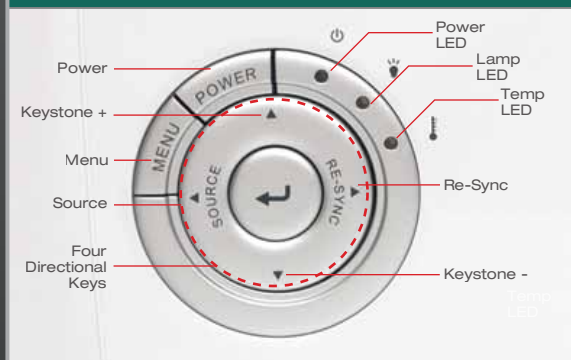
[www.optoma.com](http://www.optoma.com)

# HD66 Home Theater

## Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
6	55	50
8	73	67
10	91	83
12	110	100
14	128	117
16	146	133
18	164	150

## Control Panel



## Optional Accessories

Lamp:	BL-FU185A
Remote Control:	BR-3048N
Carrying Case:	BK-4006
Power Cord (1m):	BC-PUPIX01
Power Cord (11m):	BC-PUPIX11
HDMI Cable (7.5m):	BC-HMHMXX08
Composite Cable (1.8m):	BC-COCOXX02
VGA Cable (1.8m):	BC-VGVGXX02
VGA Cable (5m):	BC-VGVGXX05
VGA to Component Adapter:	BC-VGCRXY00
Ceiling Mount:	BM-5001U
92" Matte White 16:9 Manual Pull-Down Screen:	DS-9092PMG+

## Specifications

Display Technology:	Single 0.65" DC3DMD DLP® Technology by Texas Instruments
Resolution:	HD (1280 x 720)
Brightness (Typical):	2500 ANSI Lumens
Contrast Ratio:	4000:1 Contrast (Full On/Full Off)
Lamp Life and Type (STD/Bright)*:	Estimated at 4000/3000 Hours/185W P-VIP
Throw Ratio:	1.55-1.7:1 (Distance/Width)
Image Size (Diagonal):	27.2 to 301" (0.69 to 7.65 m)
Projection Distance:	3.28' to 32.8' (1.0 to 10 m)
Noise Level (STD/Bright):	28dB/30dB
Remote Control:	IR Remote
Computer Compatibility:	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible
Video Compatibility:	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility:	120Hz Frame Sequential 3D for Resolutions Up to 720p, 60Hz Field Sequential 3D for Resolutions Up to 480i
Projection Lens:	F=2.5-2.67, f=21.8-24mm, 1.1x Manual Zoom and Focus
Offset:	116%
User Controls:	Complete On-Screen Menu Adjustments in 23 Languages
Keystone Correction:	± 40° Vertical
Power Supply:	AC Input 100 - 240V, 50-60 Hz, Auto-Switching
Power Consumption:	255 Watts (Bright), 207 Watts (STD), <1 Watt (Standby)
Weight:	5.1 lbs (2.31 kg)
Dimensions (W x H x D):	11.28" x 3.98" x 7.6" (287 x 101 x 193 mm)
Horizontal Refresh Rate:	15.3 - 91.1 KHz
Vertical Refresh Rate:	24 - 120 Hz
Operating Temperature:	41 - 104°F (5 - 40°C), 85% Max Humidity
Displayable Colors:	1.07 Billion
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	85%
Security:	Kensington® Lock Security Bar, Keypad Lock
I/O Connectors:	HDMI, VGA-In, S-Video, Composite Video, Stereo Audio-In and RS-232
Standard Accessories:	AC Power Cord, Composite Video Cable, VGA to Component Cable, Remote Control, Batteries for Remote, Lens Cap, Multilingual CD-ROM, User's Manual, Quick Start Card and Warranty Card
Optional Accessories	HDMI Cable, Ceiling Mount, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview™ Series Screens
Warranty:	1 Year Limited Parts and Labor, 90 Days on Lamp
UPC:	796435 81 114 3

[www.optoma.com](http://www.optoma.com)

\*Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.



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